Notice of Allowability	Application No.	Applicant(s)
	09/295,607	YAMAZAKI ET AL.
	Examiner	Art Unit
	Steven Loke	2811
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. A This communication is responsive to amendment filed on 1	<u>/2/04</u> .	
2. X The allowed claim(s) is/are 2,3,6-8,11,12,15-17,19-35 and	<u>37-67</u> .	
3. $igotimes$ The drawings filed on <u>22 April 1999</u> are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Thernational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application cuments have been receive	on No. <u>08/085,931</u> . ed in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXes reason(s) why the oath o	CAMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	on's Patent Drawing Revie	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/4/04 □ Examiner's Comment Regarding Requirement for Deposit 	08), 7. ⊠ Examiner' —	s Amendment/Comment s Statement of Reasons for Allowance
of Biological Material	9.	Stoven Loka Priwal y Examiner Heren Joha

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Luan C. Do on 3/3/04 and 3/4/04.

The application has been amended as follows:

In the specification,

In page 2 of the amendment filed on 8/17/00, delete lines 1-5 and insert --This application is a Divisional of Application Serial No. 09/255,777, filed February 23, 1999, which is itself a Divisional of Application Serial No. 08/757,616, filed November 29, 1996, now U.S. Patent No. 5,946,561, which is itself a Continuation of Application Serial No. 08/085,931, filed July 6, 1993, now abandoned, which is itself a Continuation-in-part of Application Serial No. 07/853,690, filed March 17, 1992, now U.S. Patent No. 5,313,076.—

In the claims,

Claim 31, line 2, after "of", insert --100 Å to--.

Claim 33, line 1, change "display" to --device--.

Claim 50, line 1, change "device" to --display--.

Claim 53, line 2, delete "at least one of";

line 3, delete "and silicon nitride".

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2. The following is an examiner's statement of reasons for allowance: The additional major difference in the claims not found in the prior art of record is an aluminum nitride insulating film containing therein oxygen provided over the front surface of the substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Loke whose telephone number is (571) 272-1657. The examiner can normally be reached on 7:50 am to 5:20 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (571) 272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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sl March 4, 2004 Stoven Leke Princely Examiner

Steven Loke